SUBAHO.COM

SWISSMADE

BY . LIGHT ON .

POCKET MANUAL

SUBAHO is a High-tech diving lamp developed for underwater use ONLY.

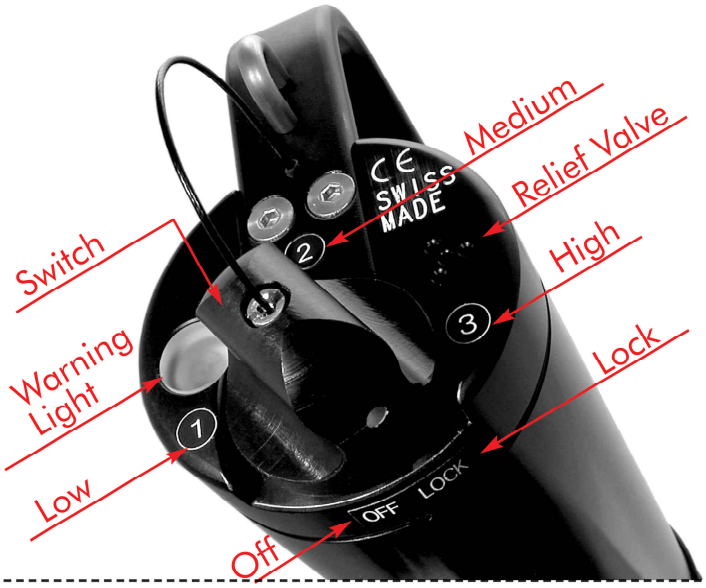
When transporting Subaho by plane, always remove the bulb (See diagram D). Also, set the switch to the LOCK position (See diagram A).

Do not charge a half hour before use, and test before using the lamp underwater (See diagram A+B). Immerse SUBAHO with switch firmly in place and in the OFF position.

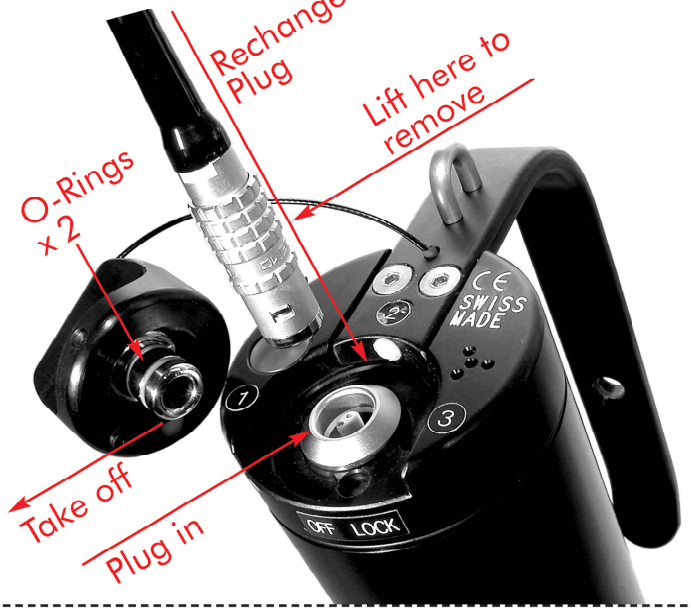
Open SUBAHO only on dry land. Charge lamp lying on its side and unopened. Be careful not to allow torch to tip over (See diagram B). Replace all O-rings annually. O-rings must be correctly inserted (Use only authentic SUBAHO-O-rings). Torch must be kept clean and moving parts lubricated with silicon.

Please note the detailed operation instructions on the back.

CONTROLS **A**



CHARGE **B**



HOUSING REMOVAL **C**

BULB REPLACEMENT **D**

User Manual SUBAHO-Diving Torch.

Important instructions:

In order to keep the Nickel-Metal-Hydrid batteries working at their highest capacity, certain precautions and procedures should be followed. The batteries should stored full when not in use (battery pack has a discharge of about 60% in one month). We recommend that you charge the battery pack once a month.

If a battery pack has been fully discharged for any reason, if the battery pack is new, or if battery has not been charged in a long time, the charging device's LED will flash slowly for up to 10-15 minutes. If this occurs, unplug the charger and plug it back in. You may have to repeat this a couple of times to stop the blinking in order for your battery to be fully regenerated.

Do not use the SUBAHO-Diving Torch a half an hour after charging. Also do not recharge within a half an hour of using the torch.

By mistake, if you do not close the recharging plug, be aware it is only waterproof to 30 meters (4 bar). If this happens past 30 meters please send the **SUBAHO** torch back for reparation and cleaning. Occasionally clean the recharging plug with a contact spray (silicon spray).

Warning: The bulb must be removed for air travel. For all forms of transportation, the variable voltage switch/ recharging plug knob must be put in the secured lock position (5 o'clock). In addition, the stainless steel pin holed light shield must be inserted in front of the glass aperture and secured by the end cap.

Changing the light bulb: Only use SUBAHO light sources. Rotate the main housing counter-clockwise while holding the handle to access bulb. Do not break the seal over the battery pack or take off the number.

Attention!! Do not point the light beam towards a person's eyes.

SUBAHO light bulb must not be under any circumstances used in other torches even when the socket fits in the other torches. This light source reflects about 85% of the heat towards the back. It is strictly forbidden to try any experiments with this light source in any other dive torches. We do not assume any responsibilities for any damage and subsequent injuries. Also, no other light sources other than those provided by Subaho may be used in the Subaho torch.

If the torch is externally dirty with sand or salt crystals clean gently with a fine brush and fresh water or air. Never expose internal parts directly to water. The diving torch from time to time needs to be opened up, and aired out.

Do not use a sharp object to try to clean the four holes in the back of the torch. The pressure release valve may be damaged.

Attention!! The main housing's double "O" ring must be clean and correct. Make sure it is inserted correctly and dirt free. Please make sure the "O" ring is clean and you don't have any dampness in the loading block. If you have any dampness, dry the block with a gentle air stream.

Using the light out of water is strictly DIN-Norm forbidden. It could cause accidents and is a potential fire hazard.

Do not use the diving torch in water temperatures above 95F. Do not use any neoprene sleeve over torch. See technical specification sheet.

By not following these instructions, the guaranty and warranty are voided and liability is voided.

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